EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	"20040070899" and neutral near5 (open$5 broken)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 13:21
L3	19	extention adj cord	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 13:21
L4	5765	extension adj cord	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 13:21
L5	19	extension adj cord same test near2 (button switch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 13:24
L6	32	extension adj cord same integrity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 13:25
L7	4	extension adj cord same integrity same test	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 13:25
S1	2	"20040070899"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 10:14
S2	2	"20040070895"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 10:14

S3	2	"20040070899"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 10:35
S4	254	fault same interrupt$3 same shield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 10:36
S5	19	fault same interrupt$3 same shield same (phase hot) same neutral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 10:48
S6	2	"4,759,436".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 10:51
S7	2	"4,739,436".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 11:27
S8	134	immersion near2 detection near2 circuit near2 interrupter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 11:31
S9	138	immersion near2 circuit near2 interrupter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 11:43
S10	2	"5353185".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 12:16

EAST Search History

S11	675	idci	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 12:22
S12	9	idci same shield .	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 12:16
S13	36	("2863021" | "3407840" | "3525902" | "3535590" | "3629766" | "3728583" | "3770002" | "3875431" | "3948143" | "3997818" | "4023072" | "4044244" | "4085397" | "4103319" | "4112312" | "4124835" | "4263576" | "4270158" | "4328387" | "4438477" | "4464582" | "4477857" | "4484243" | "4567456" | "4589047" | "4685021" | "4709293" | "4751603" | "4829390" | "4931894" | "5019935" | "5115367"). PN.	US-PGPUB ; USPAT; USOCR	OR	ON	2006/02/20 12:20
S14	10642	circuit adj interrupter	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 12:22
S15	504	circuit adj interrupter same shield	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 12:22
S16	97	circuit adj interrupter same shield same ground	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 12:23

S17	31	circuit adj interrupter same shield same ground and leakage	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 12:23
S18	36	circuit adj interrupter same shield same ground and (leakage leak)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 12:24
S19	25	circuit adj interrupter same shield same ground same (leakage leak)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 12:24
S20	47	circuit adj interrupter same shield same (leakage leak)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 13:18
S21	51	lcdi	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 15:43
S22	6	lcdi same shield	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 15:46
S23	3082117	CA "2503933."$.did.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 15:46
S24	0	CA-"2503933."$.did.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 15:46

S25	0	"2503933."$.did.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 15:47
S26	15	"2503933"	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 15:50
S27	5	("2503933").PN.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/20 15:47
S28	3309	floating near2 ground	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 15:50
S29	25	floating near2 ground and gfci	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 15:54
S30	5	S29 and shield	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 15:54
S31	0	S29 and shielding	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 15:54
S32	2	"6016244".pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:37

S33	4	"20020003686"	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 12:37
S34	4	"20020003686"	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 09:26
S35	2	"6693779".pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 09:45
S36	2	"20040070895"	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 09:56
S37	2	"6829123".pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 09:59
S38	2	"6,525,914".pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 09:59
S39	1	("6525914").URPN.	USPAT	OR	ON	2006/03/02 10:02
S40	4375	cable same (leakage leaking)	USPAT	OR	ON	2006/03/02 10:03
S41	71	cable same (leakage leaking) same interrupt$3	USPAT	OR	ON	2006/03/02 10:04
S42	7	cable same (leakage leaking) same interrupt$3 same load	USPAT	OR	ON	2006/03/02 10:05
S43	13	cable same (leakage leaking) same interrupt$3 same load	US-PGPUB ; USPAT; EPO; JPO	OR	ON	2006/03/02 10:06

S44	3	cable same (leakage leaking) same interrupt$3 same load same receptacle	US-PGPUB ; USPAT; EPO; JPO	OR	ON	2006/03/02 10:09
S45	13	cable same (leakage leaking) same interrupt$3 same load	US-PGPUB ; USPAT; EPO; JPO	OR	ON	2006/03/02 10:10
S46	7	cable same (leakage leaking) same interrupt$3 same load same (sensor sensing detect$3)	US-PGPUB ; USPAT; EPO; JPO	OR	ON	2006/03/02 10:14
S47	3	cable same (leakage leaking) same interrupt$3 same load same (sensor sensing detect$3) same shield	US-PGPUB ; USPAT; EPO; JPO	OR	ON	2006/03/02 10:56
S48	1	cable same (impedance) same interrupt$3 same load same (sensor sensing detect$3) same shield	US-PGPUB ; USPAT; EPO; JPO	OR	ON	2006/03/02 12:16
S49	6	cable same interrupt$3 same load same (sensor sensing detect$3) same shield	US-PGPUB ; USPAT; EPO; JPO	OR	ON	2006/03/02 13:35
S50	6	cable same interrupt$3 same (sensor sensing detect$3) same shield near3 ground$3	US-PGPUB ; USPAT; EPO; JPO	OR	ON	2006/03/02 14:31
S51	3	("4853822"|"5642248"|"601 6244").PN.	US-PGPUB ; USPAT; EPO; JPO	OR	ON	2006/03/02 14:32
S52	63	interrupter same neutral near3 open$3	US-PGPUB ; USPAT; EPO; JPO	OR	ON	2006/03/02 14:39
S53	63	interrupter same neutral near3 open$3 and neutral near3 open$3	US-PGPUB ; USPAT; EPO; JPO	OR	ON	2006/03/02 15:28
S54	1	"6,016,244".pn.	US-PGPUB ; USPAT; EPO; JPO	OR	ON	2006/03/02 17:00
S55	101	interrupter same (varistor mov)	US-PGPUB ; USPAT; EPO; JPO	OR	ON	2006/03/03 10:21
S56	1	"6621671".pn.	US-PGPUB ; USPAT; EPO; JPO	OR	ON	2006/03/03 10:21
S57	3	("4270158" | "4464582" | "4589047").PN.	US-PGPUB ; USPAT; USOCR	OR	ON	2006/03/03 10:21
S58	0	("6621671").URPN.	USPAT	OR	ON	2006/03/03 10:22
S59	0	("6621671").URPN.	USPAT	OR	ON	2006/03/03 10:24

S60	1	"06558260"	USPAT	OR	ON	2006/03/03 10:25
S61	1	"4709293".pn.	USPAT	OR	ON	2006/03/03 10:26
S62	27	("4709293").URPN.	USPAT	OR	ON	2006/03/03 10:28
S63	1	"4709293".PN.	USPAT	OR	ON	2006/03/03 10:27
S64	1	("4709293").URPN. and shield same leakage	USPAT	OR	ON	2006/03/03 10:28
S65	2	("6176717").URPN.	USPAT	OR	ON	2006/03/03 10:30
S66	9	("3426342" | "3659152" | "4709293" | "4712154" | "4751603" | "4797772" | "4851951" | "5102345").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 10:32
S67	0	("3426342" | "3659152" | "4709293" | "4712154" | "4751603" | "4797772" | "4851951" | "5102345").PN. and shield	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 10:33
S68	2	("3426342" | "3659152" | "4709293" | "4712154" | "4751603" | "4797772" | "4851951" | "5102345").PN. and leakage	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 10:33
S69	21	(US-20040070895-$ or US-20040070899-$ or US-20050243485-$ or US-20050247700-$ or US-20050280961-$ or US-20060002043-$ or US-20060007610-$).did. or (US-4709293-$ or US-4903161-$ or US-5642248-$ or US-6016244-$ or US-6166453-$ or US-6176717-$ or US-6218647-$ or US-6525914-$ or US-6693779-$ or US-6738241-$ or US-6826024-$ or US-6829123-$ or US-6859044-$).did. or (CA-2503933-$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/03/04 15:24
S70	9	S69 and impedance	US-PGPUB; USPAT; DERWENT	OR	ON	2006/03/04 11:15

S71	23	fault near2 circuit near3 interrupter with impedance	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 12:16
S72	457775	fault near2 circuit near3 interrupter with impedance near "4" neutral	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 12:17
S73	6	fault near2 circuit near3 interrupter with impedance near4 neutral	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 12:17
S74	2	fault near2 circuit near3 interrupter with impedance near4 shield	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 12:19
S75	2	fault near2 circuit near3 interrupter same impedance near4 shield	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 12:19
S76	2	fault near2 circuit near3 interrupter same impedance with shield	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 12:22
S77	1	fault near2 circuit near3 interrupter same (open opening) with shield	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 12:23
S78	82	fault near2 circuit near3 interrupter same (open opening) with neutral	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 12:26

S79	66	fault near2 circuit near3 interrupter same (open opening) with neutral	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 12:26
S80	24	fault near2 circuit near3 interrupter same (open opening) with neutral and cord	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 12:27
S82	6	fault near2 circuit near3 interrupter same (open opening) with neutral and cord same extension	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 12:42
S83	1	fault near2 circuit near3 interrupter same (open opening) with neutral and "20040070899"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 12:43
S84	2	(open opening) with neutral and "20040070899"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 12:47
S85	2	(open opening) with (shield neutral) and "20040070899"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 13:30
S86	1	(open opening) with (shield) and "20040070899"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 13:30
S87	1	(open opening) near3 (shield) and "20040070899"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 13:34

S88	1	(open opening broken) near3 (shield) and "20040070899"	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 13:36
S89	2	(open opening broken) near3 (neutral) and "20040070899"	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 13:37
S90	38	(US-20040070895-$ or US-20040070899-$ or US-20050243485-$ or US-20050247700-$ or US-20050280961-$ or US-20060002043-$ or US-20060007610-$).did. or (US-4709293-$ or US-4903161-$ or US-5642248-$ or US-6016244-$ or US-6166453-$ or US-6176717-$ or US-6218647-$ or US-6525914-$ or US-6693779-$ or US-6738241-$ or US-6826024-$ or US-6829123-$ or US-6859044-$).did. or (CA-2503933-$).did. and flat	US-PGPUB ; USPAT; DERWENT	OR	ON	2006/03/04 15:24
S91	533	flat same cord same shield	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 15:42
S92	21	flat near3 cord same shield	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 16:02
S93	10	flat near3 cord with shield	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 15:46

S94	2	"4780094".pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 15:47
S95	127	flat near3 cord same extension	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 16:02
S96	45	flat near3 cord near5 extension	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 16:02
S97	39	flat near3 cord near2 extension	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 16:02
S98	15	(cord cable wire) same flat same (phase hot) same neutral same shield	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 17:40
S10 0	23	fault adj circuit adj interrupter same coil near4 ground	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 17:41
S11 2	67	fault adj circuit adj interrupter same coil with ground	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 17:48
S11 3	0	fault adj circuit adj interrupter same coil with neutral near2 (open broken)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 17:49

S11 4	35	fault adj circuit adj interrupter same neutral near2 (open broken)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 17:53
S11 5	13	fault adj circuit adj interrupter same neutral near2 (open broken) with ground	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 17:55
S11 6	1453393	fault adj circuit adj interrupter same neutral near2 (open broken) with ground and neutral or ground	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 17:55
S11 7	11	fault adj circuit adj interrupter same neutral near2 (open broken) with ground and neutral near3 ground	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 12:47